

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062521AL\
 Data File : FC054448.D
 Signal(s) : FID1A.CH
 Acq On : 25 Jun 2021 22:00
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20 PPM ALIPHATIC HC STD3

Integration File: autoint1.e
 Quant Time: Jun 26 01:55:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 26 01:54:25 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.329	2692244	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.774	2130587	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.144	2267878	20.000 ug/ml
2) T n-Decane (C10)	4.199	2286498	20.000 ug/ml
3) T A~Naphthalene (C11.7)	5.765	2538075	20.000 ug/ml
4) T n-Dodecane (C12)	6.206	2306428	20.000 ug/ml
5) T A~2-methylnaphthalene...	6.817	2574658	20.000 ug/ml
6) T n-Tetradecane (C14)	7.993	2348051	20.000 ug/ml
7) T n-Hexadecane (C16)	9.588	2379784	20.000 ug/ml
8) T n-Octadecane (C18)	11.027	2458881	20.000 ug/ml
10) T n-Eicosane (C20)	12.332	2478546	20.000 ug/ml
11) T n-Heneicosane (C21)	12.943	2529864	20.000 ug/ml
13) T n-Docosane (C22)	13.528	2523552	20.000 ug/ml
14) T n-Tetracosane (C24)	14.628	2582118	20.000 ug/ml
15) T n-Hexacosane (C26)	15.647	2584167	20.000 ug/ml
16) T n-Octacosane (C28)	16.596	2618696	20.000 ug/ml
17) T n-Tricontane (C30)	17.482	2628911	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.313	2574932	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.096	2597135	20.000 ug/ml
20) T n-Hexatriacontane (C36)	19.835	2329111	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.540	2165317	20.000 ug/ml
22) T n-Tetracontane (C40)	21.359	2106998	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062521AL\
Data File : FC054448.D
Signal(s) : FID1A.CH
Acq On : 25 Jun 2021 22:00
Operator : DD\AJ
Sample : 20 PPM ALIPHATIC HC STD3
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
20 PPM ALIPHATIC HC STD3

Integration File: autoint1.e
Quant Time: Jun 26 01:55:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062521.M
Quant Title : GC Extractables
QLast Update : Sat Jun 26 01:54:25 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

