

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061522AL\
 Data File : FC060263.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jun 2022 15:55
 Operator : UA/NP
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
 Quant Time: Jun 16 02:10:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 08:22:04 2022
 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)	10.648	2714822	17.445 ug/ml
Spiked Amount 50.000		Recovery =	34.89%
12) S 1-chlorooctadecane (S...	12.018	2153599	17.369 ug/ml
Spiked Amount 50.000		Recovery =	34.74%
Target Compounds			
1) T n-Nonane (C9)	2.627	2471814	19.313 ug/ml
2) T n-Decane (C10)	3.625	2475495	19.350 ug/ml
3) T A~Naphthalene (C11.7)	5.163	2754760	19.059 ug/ml
4) T n-Dodecane (C12)	5.577	2577594	19.336 ug/ml
5) T A~2-methylnaphthalene...	6.187	2754555	18.768 ug/ml
6) T n-Tetradecane (C14)	7.328	2608713	19.109 ug/ml
7) T n-Hexadecane (C16)	8.893	2626690	18.721 ug/ml
8) T n-Octadecane (C18)	10.303	2614613	18.270 ug/ml
10) T n-Eicosane (C20)	11.582	2526153	17.706 ug/ml
11) T n-Heneicosane (C21)	12.180	2500898	17.448 ug/ml
13) T n-Docosane (C22)	12.754	2447779	17.178 ug/ml
14) T n-Tetracosane (C24)	13.832	2337133	16.655 ug/ml
15) T n-Hexacosane (C26)	14.831	2231707	16.480 ug/ml
16) T n-Octacosane (C28)	15.760	2168183	16.648 ug/ml
17) T n-Tricontane (C30)	16.627	2127217	17.376 ug/ml
18) T n-Dotriacontane (C32)	17.441	2048311	18.371 ug/ml
19) T n-Tetratriacontane (C34)	18.206	1954205	19.160 ug/ml
20) T n-Hexatriacontane (C36)	18.927	1867701	19.723 ug/ml
21) T n-Octatriacontane (C38)	19.613	1829494	19.829 ug/ml
22) T n-Tetracontane (C40)	20.260	1873367	19.911 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061522AL\
Data File : FC060263.D
Signal(s) : FID1A.CH
Acq On : 15 Jun 2022 15:55
Operator : UA/NP
Sample : 20 PPM ALIPHATIC HC STD
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
Quant Time: Jun 16 02:10:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.M
Quant Title : GC Extractables
QLast Update : Sat May 28 08:22:04 2022
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

