

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022322AL\
 Data File : FC058427.D
 Signal(s) : FID1A.CH
 Acq On : 23 Feb 2022 15:09
 Operator : UA/NP
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20 PPM ALIPHATIC HC STD3

Integration File: autoint1.e
 Quant Time: Feb 23 16:05:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 23 16:04:31 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)	11.395	2951757	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.828	2292754	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.244	2433222	20.000 ug/ml
2) T n-Decane (C10)	4.295	2417653	20.000 ug/ml
3) T A~Naphthalene (C11.7)	5.856	2664658	20.000 ug/ml
4) T n-Dodecane (C12)	6.291	2487120	20.000 ug/ml
5) T A~2-methylnaphthalene...	6.901	2702431	20.000 ug/ml
6) T n-Tetradecane (C14)	8.070	2548425	20.000 ug/ml
7) T n-Hexadecane (C16)	9.658	2618350	20.000 ug/ml
8) T n-Octadecane (C18)	11.090	2676395	20.000 ug/ml
10) T n-Eicosane (C20)	12.389	2667075	20.000 ug/ml
11) T n-Heneicosane (C21)	12.997	2672705	20.000 ug/ml
13) T n-Docosane (C22)	13.580	2644625	20.000 ug/ml
14) T n-Tetracosane (C24)	14.676	2617842	20.000 ug/ml
15) T n-Hexacosane (C26)	15.691	2514351	20.000 ug/ml
16) T n-Octacosane (C28)	16.635	2406814	20.000 ug/ml
17) T n-Tricontane (C30)	17.517	2265593	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.346	2092135	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.126	1950829	20.000 ug/ml
20) T n-Hexatriacontane (C36)	19.863	1809907	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.568	1741923	20.000 ug/ml
22) T n-Tetracontane (C40)	21.395	1723065	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022322AL\
Data File : FC058427.D
Signal(s) : FID1A.CH
Acq On : 23 Feb 2022 15:09
Operator : UA/NP
Sample : 20 PPM ALIPHATIC HC STD3
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :
20 PPM ALIPHATIC HC STD3

Integration File: autoint1.e
Quant Time: Feb 23 16:05:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022322.M
Quant Title : GC Extractables
QLast Update : Wed Feb 23 16:04:31 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

