

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050522AL\
 Data File : FC059579.D
 Signal(s) : FID1A.CH
 Acq On : 05 May 2022 14:09
 Operator : UA/NP
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 05 15:20:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050522.M
 Quant Title : GC Extractables
 QLast Update : Thu May 05 15:19:02 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)	10.751	2956386	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.115	2324646	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	2.690	2573597	20.000 ug/ml
2) T n-Decane (C10)	3.697	2566033	20.000 ug/ml
3) T A~Naphthalene (C11.7)	5.256	2990247	20.000 ug/ml
4) T n-Dodecane (C12)	5.657	2674212	20.000 ug/ml
5) T A~2-methylnaphthalene...	6.282	3070944	20.000 ug/ml
6) T n-Tetradecane (C14)	7.412	2726082	20.000 ug/ml
7) T n-Hexadecane (C16)	8.980	2776797	20.000 ug/ml
8) T n-Octadecane (C18)	10.391	2787952	20.000 ug/ml
10) T n-Eicosane (C20)	11.673	2719385	20.000 ug/ml
11) T n-Heneicosane (C21)	12.272	2689869	20.000 ug/ml
13) T n-Docosane (C22)	12.845	2642069	20.000 ug/ml
14) T n-Tetracosane (C24)	13.925	2518496	20.000 ug/ml
15) T n-Hexacosane (C26)	14.926	2389648	20.000 ug/ml
16) T n-Octacosane (C28)	15.855	2274141	20.000 ug/ml
17) T n-Tricontane (C30)	16.725	2188757	20.000 ug/ml
18) T n-Dotriacontane (C32)	17.539	2061519	20.000 ug/ml
19) T n-Tetratriacontane (C34)	18.305	1966810	20.000 ug/ml
20) T n-Hexatriacontane (C36)	19.030	1871019	20.000 ug/ml
21) T n-Octatriacontane (C38)	19.715	1885246	20.000 ug/ml
22) T n-Tetracontane (C40)	20.365	1895644	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050522AL\
Data File : FC059579.D
Signal(s) : FID1A.CH
Acq On : 05 May 2022 14:09
Operator : UA/NP
Sample : 20 PPM ALIPHATIC HC STD3
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E
Quant Time: May 05 15:20:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050522.M
Quant Title : GC Extractables
QLast Update : Thu May 05 15:19:02 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

