

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052522AL\
 Data File : FC059901.D
 Signal(s) : FID1A.CH
 Acq On : 24 May 2022 20:13
 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: sample.E
 Quant Time: May 25 01:52:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052522.M
 Quant Title : GC Extractables
 QLast Update : Wed May 25 01:51:23 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)	10.641	3105966	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.011	2490193	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	2.622	2575192	20.000 ug/ml
2) T n-Decane (C10)	3.621	2562317	20.000 ug/ml
3) T A~Naphthalene (C11.7)	5.157	2892970	20.000 ug/ml
4) T n-Dodecane (C12)	5.574	2642619	20.000 ug/ml
5) T A~2-methylnaphthalene...	6.181	2960122	20.000 ug/ml
6) T n-Tetradecane (C14)	7.325	2686228	20.000 ug/ml
7) T n-Hexadecane (C16)	8.889	2763874	20.000 ug/ml
8) T n-Octadecane (C18)	10.297	2833087	20.000 ug/ml
10) T n-Eicosane (C20)	11.576	2842337	20.000 ug/ml
11) T n-Heneicosane (C21)	12.174	2866083	20.000 ug/ml
13) T n-Docosane (C22)	12.747	2878989	20.000 ug/ml
14) T n-Tetracosane (C24)	13.824	2881763	20.000 ug/ml
15) T n-Hexacosane (C26)	14.823	2848460	20.000 ug/ml
16) T n-Octacosane (C28)	15.750	2777215	20.000 ug/ml
17) T n-Tricontane (C30)	16.615	2642111	20.000 ug/ml
18) T n-Dotriacontane (C32)	17.428	2393130	20.000 ug/ml
19) T n-Tetratriacontane (C34)	18.192	2112109	20.000 ug/ml
20) T n-Hexatriacontane (C36)	18.914	1905870	20.000 ug/ml
21) T n-Octatriacontane (C38)	19.597	1837486	20.000 ug/ml
22) T n-Tetracontane (C40)	20.245	1887053	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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