

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032522AL\
 Data File : FC058885.D
 Signal(s) : FID1A.CH
 Acq On : 25 Mar 2022 16:54
 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: Mar 25 23:08:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 25 23:07:34 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)	11.098	3083074	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.548	2394437	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	2.959	2626293	20.000 ug/ml
2) T n-Decane (C10)	4.001	2627625	20.000 ug/ml
3) T A~Naphthalene (C11.7)	5.547	2765523	20.000 ug/ml
4) T n-Dodecane (C12)	5.999	2741646	20.000 ug/ml
5) T A~2-methylnaphthalene...	6.596	2784572	20.000 ug/ml
6) T n-Tetradecane (C14)	7.783	2782457	20.000 ug/ml
7) T n-Hexadecane (C16)	9.374	2832783	20.000 ug/ml
8) T n-Octadecane (C18)	10.808	2850627	20.000 ug/ml
10) T n-Eicosane (C20)	12.111	2802766	20.000 ug/ml
11) T n-Heneicosane (C21)	12.720	2791505	20.000 ug/ml
13) T n-Docosane (C22)	13.304	2767559	20.000 ug/ml
14) T n-Tetracosane (C24)	14.402	2696509	20.000 ug/ml
15) T n-Hexacosane (C26)	15.419	2587290	20.000 ug/ml
16) T n-Octacosane (C28)	16.365	2532377	20.000 ug/ml
17) T n-Tricontane (C30)	17.249	2419840	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.077	2279529	20.000 ug/ml
19) T n-Tetratriacontane (C34)	18.859	2147782	20.000 ug/ml
20) T n-Hexatriacontane (C36)	19.598	2033013	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.295	1959147	20.000 ug/ml
22) T n-Tetracontane (C40)	21.040	1983071	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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