

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050322AL\
 Data File : FG009710.D
 Signal(s) : FID1A.ch
 Acq On : 03 May 2022 13:51
 Operator : AJ\MA
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 20 PPM ALIPHATIC HC STD ICV

Integration File: sample.E
 Quant Time: May 03 14:19:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH FG050322.M
 Quant Title : GC Extractables
 QLast Update : Tue May 03 14:00:27 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	10.834	3018734	19.694 ug/ml
Spiked Amount 50.000		Recovery =	39.39%
12) S 1-chlorooctadecane (S...	12.286	2407510	19.784 ug/ml
Spiked Amount 50.000		Recovery =	39.57%
Target Compounds			
1) T n-Nonane (C9)	2.666	2517682	19.836 ug/ml
2) T n-Decane (C10)	3.677	2474381	20.026 ug/ml
3) T A~Naphthalene (C11.7)	5.237	2794427	20.061 ug/ml
4) T n-Dodecane (C12)	5.675	2554230	20.000 ug/ml
5) T A~2-methylnaphthalene...	6.291	2761892	20.070 ug/ml
6) T n-Tetradecane (C14)	7.473	2599099	20.326 ug/ml
7) T n-Hexadecane (C16)	9.080	2669552	20.062 ug/ml
8) T n-Octadecane (C18)	10.526	2724375	19.698 ug/ml
10) T n-Eicosane (C20)	11.842	2737048	19.657 ug/ml
11) T n-Heneicosane (C21)	12.456	2767828	19.635 ug/ml
13) T n-Docosane (C22)	13.045	2781618	19.674 ug/ml
14) T n-Tetracosane (C24)	14.154	2803708	19.673 ug/ml
15) T n-Hexacosane (C26)	15.178	2817006	19.767 ug/ml
16) T n-Octacosane (C28)	16.132	2818385	19.827 ug/ml
17) T n-Tricontane (C30)	17.023	2776227	19.842 ug/ml
18) T n-Dotriacontane (C32)	17.859	2627662	19.949 ug/ml
19) T n-Tetratriacontane (C34)	18.645	2385723	20.335 ug/ml
20) T n-Hexatriacontane (C36)	19.387	2113648	21.133 ug/ml
21) T n-Octatriacontane (C38)	20.124	1843467	21.260 ug/ml
22) T n-Tetracontane (C40)	21.031	1707233	21.402 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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