

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032922AL\
 Data File : FE035564.D
 Signal(s) : FID1B.CH
 Acq On : 29 Mar 2022 22:42
 Operator : YP\AJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 30 04:14:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032922.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 30 04:14:00 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)	11.327	2218876	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.760	1695999	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.152	1986495	20.000 ug/ml
2) T n-Decane (C10)	4.203	1948105	20.000 ug/ml
3) T A~Naphthalene (C11.7)	5.772	2020555	20.000 ug/ml
4) T n-Dodecane (C12)	6.207	1973254	20.000 ug/ml
5) T A~2-methylnaphthalene...	6.822	2010298	20.000 ug/ml
6) T n-Tetradecane (C14)	7.993	1941541	20.000 ug/ml
7) T n-Hexadecane (C16)	9.585	1949997	20.000 ug/ml
8) T n-Octadecane (C18)	11.018	1984948	20.000 ug/ml
10) T n-Eicosane (C20)	12.320	1995114	20.000 ug/ml
11) T n-Heneicosane (C21)	12.929	2012889	20.000 ug/ml
13) T n-Docosane (C22)	13.512	2006357	20.000 ug/ml
14) T n-Tetracosane (C24)	14.608	1974106	20.000 ug/ml
15) T n-Hexacosane (C26)	15.624	1937604	20.000 ug/ml
16) T n-Octacosane (C28)	16.568	1851336	20.000 ug/ml
17) T n-Tricontane (C30)	17.451	1786530	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.278	1695189	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.058	1549939	20.000 ug/ml
20) T n-Hexatriacontane (C36)	19.793	1484104	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.493	1384573	20.000 ug/ml
22) T n-Tetracontane (C40)	21.291	1422612	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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