

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022223AL\
 Data File : FC062966.D
 Signal(s) : FID1A.ch
 Acq On : 21 Feb 2023 18:11
 Operator : YP/AJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 22 04:32:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022223.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 22 04:30:51 2023
 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)	11.536	2589364	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.975	1958724	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.297	2385878	20.000 ug/ml
2) T n-Decane (C10)	4.363	2319581	20.000 ug/ml
3) T A~Naphthalene (C11.7)	5.947	2596662	20.000 ug/ml
4) T n-Dodecane (C12)	6.384	2323568	20.000 ug/ml
5) T A~2-methylnaphthalene...	7.005	2430419	20.000 ug/ml
6) T n-Tetradecane (C14)	8.179	2280245	20.000 ug/ml
7) T n-Hexadecane (C16)	9.781	2330222	20.000 ug/ml
8) T n-Octadecane (C18)	11.224	2348485	20.000 ug/ml
10) T n-Eicosane (C20)	12.532	2279928	20.000 ug/ml
11) T n-Heneicosane (C21)	13.143	2276811	20.000 ug/ml
13) T n-Docosane (C22)	13.729	2250628	20.000 ug/ml
14) T n-Tetracosane (C24)	14.830	2237291	20.000 ug/ml
15) T n-Hexacosane (C26)	15.850	2213004	20.000 ug/ml
16) T n-Octacosane (C28)	16.800	2200318	20.000 ug/ml
17) T n-Tricontane (C30)	17.685	2200597	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.517	2231611	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.297	2238394	20.000 ug/ml
20) T n-Hexatriacontane (C36)	20.035	2184937	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.764	2180390	20.000 ug/ml
22) T n-Tetracontane (C40)	21.663	2187911	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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