

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031523AL\
 Data File : FC063185.D
 Signal(s) : FID1A.ch
 Acq On : 15 Mar 2023 18:03
 Operator : YP/AJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20 PPM ALIPHATIC HC STD3

Integration File: autoint1.e
 Quant Time: Mar 16 01:18:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 031523.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 16 01:17:47 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)	11.533	2573566	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.972	1917432	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.296	2376735	20.000 ug/ml
2) T n-Decane (C10)	4.363	2319505	20.000 ug/ml
3) T A~Naphthalene (C11.7)	5.946	2556229	20.000 ug/ml
4) T n-Dodecane (C12)	6.382	2317501	20.000 ug/ml
5) T A~2-methylnaphthalene...	7.004	2365246	20.000 ug/ml
6) T n-Tetradecane (C14)	8.178	2269514	20.000 ug/ml
7) T n-Hexadecane (C16)	9.778	2307605	20.000 ug/ml
8) T n-Octadecane (C18)	11.220	2339136	20.000 ug/ml
10) T n-Eicosane (C20)	12.527	2275820	20.000 ug/ml
11) T n-Heneicosane (C21)	13.139	2274770	20.000 ug/ml
13) T n-Docosane (C22)	13.725	2245845	20.000 ug/ml
14) T n-Tetracosane (C24)	14.825	2241983	20.000 ug/ml
15) T n-Hexacosane (C26)	15.846	2218027	20.000 ug/ml
16) T n-Octacosane (C28)	16.792	2210684	20.000 ug/ml
17) T n-Tricontane (C30)	17.679	2233413	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.510	2267233	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.292	2252618	20.000 ug/ml
20) T n-Hexatriacontane (C36)	20.029	2143910	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.756	2124590	20.000 ug/ml
22) T n-Tetracontane (C40)	21.658	2095732	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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