

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022120AL\
 Data File : FC045905.D
 Signal(s) : FID1A.CH
 Acq On : 21 Feb 2020 23:29
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 20 PPM ALIPHATIC HC STD3

Integration File: autoint1.e
 Quant Time: Feb 22 03:11:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 22 03:10:09 2020
 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)	11.758	2387502	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	13.178	1877432	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.530	2117167	20.000 ug/ml
2) T n-Decane (C10)	4.601	2120182	20.000 ug/ml
3) T A~Naphthalene (C11.7)	6.200	2340890	20.000 ug/ml
4) T n-Dodecane (C12)	6.613	2148485	20.000 ug/ml
5) T A~2-methylnaphthalene...	7.252	2357217	20.000 ug/ml
6) T n-Tetradecane (C14)	8.399	2151797	20.000 ug/ml
7) T n-Hexadecane (C16)	9.993	2173512	20.000 ug/ml
8) T n-Octadecane (C18)	11.428	2201185	20.000 ug/ml
10) T n-Eicosane (C20)	12.732	2210229	20.000 ug/ml
11) T n-Heneicosane (C21)	13.342	2231024	20.000 ug/ml
13) T n-Docosane (C22)	13.925	2223541	20.000 ug/ml
14) T n-Tetracosane (C24)	15.025	2241064	20.000 ug/ml
15) T n-Hexacosane (C26)	16.040	2227042	20.000 ug/ml
16) T n-Octacosane (C28)	16.987	2192490	20.000 ug/ml
17) T n-Tricontane (C30)	17.870	2109964	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.698	1801692	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.478	1520566	20.000 ug/ml
20) T n-Hexatriacontane (C36)	20.213	1423484	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.980	1268296	20.000 ug/ml
22) T n-Tetracontane (C40)	21.941	1304990	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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