

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010919AL\
 Data File : FC038514.D
 Signal(s) : FID1A.CH
 Acq On : 09 Jan 2019 15:17
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 10 05:35:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:32:24 2019
 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)	11.271	2206483	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.716	1615727	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.106	1824189	20.000 ug/ml
2) T n-Decane (C10)	4.164	1831220	20.000 ug/ml
3) T A-Naphthalene (C11.7)	5.726	2033098	20.000 ug/ml
4) T n-Dodecane (C12)	6.169	1837061	20.000 ug/ml
5) T A~2-methylnaphthalene...	6.775	1991012	20.000 ug/ml
6) T n-Tetradecane (C14)	7.951	1849407	20.000 ug/ml
7) T n-Hexadecane (C16)	9.541	1868169	20.000 ug/ml
8) T n-Octadecane (C18)	10.975	1866361	20.000 ug/ml
10) T n-Eicosane (C20)	12.277	1862178	20.000 ug/ml
11) T n-Heneicosane (C21)	12.885	1823806	20.000 ug/ml
13) T n-Docosane (C22)	13.469	1816034	20.000 ug/ml
14) T n-Tetracosane (C24)	14.567	1796715	20.000 ug/ml
15) T n-Hexacosane (C26)	15.583	1767046	20.000 ug/ml
16) T n-Octacosane (C28)	16.530	1761820	20.000 ug/ml
17) T n-Tricontane (C30)	17.414	1738060	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.243	1654321	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.025	1351302	20.000 ug/ml
20) T n-Hexatriacontane (C36)	19.759	1237488	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.461	1305470	20.000 ug/ml
22) T n-Tetracontane (C40)	21.270	1343662	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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