

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120921AL\
 Data File : FC057334.D
 Signal(s) : FID1A.CH
 Acq On : 09 Dec 2021 22:36
 Operator : AJ\MA
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 09 22:55:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120921.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 09 22:19:01 2021
 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)	11.578	2045338	20.270 ug/ml
Spiked Amount 50.000		Recovery =	40.54%
12) S 1-chlorooctadecane (S...	13.011	1535041	20.216 ug/ml
Spiked Amount 50.000		Recovery =	40.43%
Target Compounds			
1) T n-Nonane (C9)	3.343	1930429	20.520 ug/ml
2) T n-Decane (C10)	4.409	1927429	20.593 ug/ml
3) T A~Naphthalene (C11.7)	5.999	2038312	20.741 ug/ml
4) T n-Dodecane (C12)	6.426	1958363	20.498 ug/ml
5) T A~2-methylnaphthalene...	7.056	2015061	20.595 ug/ml
6) T n-Tetradecane (C14)	8.219	1957992	20.383 ug/ml
7) T n-Hexadecane (C16)	9.818	1948975	20.108 ug/ml
8) T n-Octadecane (C18)	11.257	1997906	20.282 ug/ml
10) T n-Eicosane (C20)	12.566	1939538	20.153 ug/ml
11) T n-Heneicosane (C21)	13.177	1928812	20.168 ug/ml
13) T n-Docosane (C22)	13.762	1876747	20.134 ug/ml
14) T n-Tetracosane (C24)	14.862	1832915	19.960 ug/ml
15) T n-Hexacosane (C26)	15.881	1755495	20.308 ug/ml
16) T n-Octacosane (C28)	16.829	1706984	20.018 ug/ml
17) T n-Tricontane (C30)	17.714	1676132	20.050 ug/ml
18) T n-Dotriacontane (C32)	18.544	1639339	20.043 ug/ml
19) T n-Tetratriacontane (C34)	19.325	1647498	20.076 ug/ml
20) T n-Hexatriacontane (C36)	20.063	1600936	20.072 ug/ml
21) T n-Octatriacontane (C38)	20.796	1522573	20.052 ug/ml
22) T n-Tetracontane (C40)	21.696	1460205	19.535 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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