

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100120AL\
 Data File : FD034901.D
 Signal(s) : FID2B.CH
 Acq On : 01 Oct 2020 21:35
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 02 09:45:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 100120.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 09:45:20 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)	11.584	2631724	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	13.014	2072296	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.363	2311722	20.000 ug/ml
2) T n-Decane (C10)	4.430	2324489	20.000 ug/ml
3) T A~Naphthalene (C11.7)	6.013	2559938	20.000 ug/ml
4) T n-Dodecane (C12)	6.443	2370390	20.000 ug/ml
5) T A~2-methylnaphthalene...	7.066	2621694	20.000 ug/ml
6) T n-Tetradecane (C14)	8.233	2370532	20.000 ug/ml
7) T n-Hexadecane (C16)	9.828	2348836	20.000 ug/ml
8) T n-Octadecane (C18)	11.265	2449398	20.000 ug/ml
10) T n-Eicosane (C20)	12.570	2477143	20.000 ug/ml
11) T n-Heneicosane (C21)	13.180	2476753	20.000 ug/ml
13) T n-Docosane (C22)	13.764	2476909	20.000 ug/ml
14) T n-Tetracosane (C24)	14.861	2476357	20.000 ug/ml
15) T n-Hexacosane (C26)	15.878	2438823	20.000 ug/ml
16) T n-Octacosane (C28)	16.824	2410280	20.000 ug/ml
17) T n-Tricontane (C30)	17.707	2324498	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.535	2145041	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.313	1966088	20.000 ug/ml
20) T n-Hexatriacontane (C36)	20.049	1724534	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.777	1652380	20.000 ug/ml
22) T n-Tetracontane (C40)	21.671	1914847	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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