

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112520AL\
 Data File : FD035673.D
 Signal(s) : FID2B.CH
 Acq On : 25 Nov 2020 10:49
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 26 01:51:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 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)	11.529	2270913	17.457 ug/ml
Spiked Amount 50.000		Recovery =	34.91%
12) S 1-chlorooctadecane (S...	12.961	1770995	16.993 ug/ml
Spiked Amount 50.000		Recovery =	33.99%
Target Compounds			
1) T n-Nonane (C9)	3.313	2058270	18.279 ug/ml
2) T n-Decane (C10)	4.379	2073332	18.347 ug/ml
3) T A~Naphthalene (C11.7)	5.964	2271007	18.570 ug/ml
4) T n-Dodecane (C12)	6.391	2120954	18.345 ug/ml
5) T A~2-methylnaphthalene...	7.017	2310201	18.463 ug/ml
6) T n-Tetradecane (C14)	8.180	2128774	18.485 ug/ml
7) T n-Hexadecane (C16)	9.776	2108941	18.457 ug/ml
8) T n-Octadecane (C18)	11.212	2189104	18.140 ug/ml
10) T n-Eicosane (C20)	12.517	2177620	17.758 ug/ml
11) T n-Heneicosane (C21)	13.128	2151460	17.499 ug/ml
13) T n-Docosane (C22)	13.712	2153416	17.464 ug/ml
14) T n-Tetracosane (C24)	14.810	2093909	16.925 ug/ml
15) T n-Hexacosane (C26)	15.827	2048393	16.642 ug/ml
16) T n-Octacosane (C28)	16.772	2032797	16.511 ug/ml
17) T n-Tricontane (C30)	17.655	2008301	16.617 ug/ml
18) T n-Dotriacontane (C32)	18.484	1902931	16.924 ug/ml
19) T n-Tetratriacontane (C34)	19.264	1807596	17.222 ug/ml
20) T n-Hexatriacontane (C36)	20.000	1755832	18.329 ug/mlm
21) T n-Octatriacontane (C38)	20.721	1651497	18.593 ug/ml
22) T n-Tetracontane (C40)	21.602	1644805	18.741 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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