

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112520AL\
 Data File : FD035678.D
 Signal(s) : FID2B.CH
 Acq On : 25 Nov 2020 14:04
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 26 01:52:10 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)	11.526	2264467	17.408 ug/ml
Spiked Amount 50.000		Recovery =	34.82%
12) S 1-chlorooctadecane (S...	12.959	1765750	16.943 ug/ml
Spiked Amount 50.000		Recovery =	33.89%
Target Compounds			
1) T n-Nonane (C9)	3.312	2023927	17.974 ug/ml
2) T n-Decane (C10)	4.377	2038804	18.042 ug/ml
3) T A~Naphthalene (C11.7)	5.961	2240767	18.323 ug/ml
4) T n-Dodecane (C12)	6.388	2088182	18.062 ug/ml
5) T A~2-methylnaphthalene...	7.014	2278462	18.210 ug/ml
6) T n-Tetradecane (C14)	8.177	2101845	18.251 ug/ml
7) T n-Hexadecane (C16)	9.773	2086254	18.258 ug/ml
8) T n-Octadecane (C18)	11.210	2169484	17.978 ug/ml
10) T n-Eicosane (C20)	12.515	2170328	17.698 ug/ml
11) T n-Heneicosane (C21)	13.125	2142187	17.424 ug/ml
13) T n-Docosane (C22)	13.709	2139515	17.351 ug/ml
14) T n-Tetracosane (C24)	14.808	2151556	17.391 ug/ml
15) T n-Hexacosane (C26)	15.825	2089867	16.979 ug/ml
16) T n-Octacosane (C28)	16.770	2084572	16.931 ug/ml
17) T n-Tricontane (C30)	17.654	2058500	17.033 ug/ml
18) T n-Dotriacontane (C32)	18.482	1946657	17.313 ug/ml
19) T n-Tetratriacontane (C34)	19.262	1836610	17.498 ug/ml
20) T n-Hexatriacontane (C36)	19.997	1771143	18.489 ug/mlm
21) T n-Octatriacontane (C38)	20.721	1699512	19.133 ug/ml
22) T n-Tetracontane (C40)	21.600	1655179	18.860 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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