

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050920AL\
 Data File : FD033417.D
 Signal(s) : FID2B.CH
 Acq On : 10 May 2020 6:18
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: May 11 02:27:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 050620.M
 Quant Title : GC Extractables
 QLast Update : Thu May 07 05:16:45 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)	11.481	2689351	19.565 ug/ml
Spiked Amount 50.000		Recovery =	39.13%
12) S 1-chlorooctadecane (S...	12.912	2176253	18.919 ug/ml
Spiked Amount 50.000		Recovery =	37.84%
Target Compounds			
1) T n-Nonane (C9)	3.295	2459970	21.288 ug/ml
2) T n-Decane (C10)	4.355	2496914	21.436 ug/ml
3) T A~Naphthalene (C11.7)	5.929	2702650	21.797 ug/ml
4) T n-Dodecane (C12)	6.359	2564401	21.444 ug/ml
5) T A~2-methylnaphthalene...	6.978	2750223	21.866 ug/ml
6) T n-Tetradecane (C14)	8.143	2574073	21.171 ug/ml
7) T n-Hexadecane (C16)	9.734	2512431	20.715 ug/ml
8) T n-Octadecane (C18)	11.168	2585084	19.918 ug/ml
10) T n-Eicosane (C20)	12.470	2563966	19.237 ug/ml
11) T n-Heneicosane (C21)	13.079	2536357	18.923 ug/ml
13) T n-Docosane (C22)	13.662	2505547	18.626 ug/ml
14) T n-Tetracosane (C24)	14.760	2444722	18.053 ug/ml
15) T n-Hexacosane (C26)	15.776	2366457	17.553 ug/ml
16) T n-Octacosane (C28)	16.720	2309452	17.114 ug/ml
17) T n-Tricontane (C30)	17.604	2219915	16.853 ug/ml
18) T n-Dotriacontane (C32)	18.431	2058261	17.031 ug/ml
19) T n-Tetratriacontane (C34)	19.210	1932871	16.979 ug/ml
20) T n-Hexatriacontane (C36)	19.946	1967561	18.386 ug/ml
21) T n-Octatriacontane (C38)	20.657	1800754	17.865 ug/ml
22) T n-Tetracontane (C40)	21.508	2069912	20.723 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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