

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062521AL\
 Data File : FD037982.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jun 2021 12:13
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: sample.E
 Quant Time: Jun 26 00:12:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 05:11:15 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)	11.424	2476217	17.448 ug/ml
Spiked Amount 50.000		Recovery =	34.90%
12) S 1-chlorooctadecane (S...	12.859	1847028	16.567 ug/ml
Spiked Amount 50.000		Recovery =	33.13%
Target Compounds			
1) T n-Nonane (C9)	3.240	2324006	19.222 ug/ml
2) T n-Decane (C10)	4.296	2356213	19.222 ug/ml
3) T A~Naphthalene (C11.7)	5.864	2579572	19.129 ug/ml
4) T n-Dodecane (C12)	6.302	2380283	19.389 ug/ml
5) T A~2-methylnaphthalene...	6.915	2529660	18.682 ug/ml
6) T n-Tetradecane (C14)	8.088	2401738	19.139 ug/ml
7) T n-Hexadecane (C16)	9.681	2354719	18.398 ug/ml
8) T n-Octadecane (C18)	11.115	2366520	17.909 ug/ml
10) T n-Eicosane (C20)	12.419	2281393	17.286 ug/ml
11) T n-Heneicosane (C21)	13.027	2260991	17.038 ug/ml
13) T n-Docosane (C22)	13.611	2185601	16.670 ug/ml
14) T n-Tetracosane (C24)	14.707	2103057	16.116 ug/ml
15) T n-Hexacosane (C26)	15.723	1976855	15.576 ug/ml
16) T n-Octacosane (C28)	16.668	1896605	15.285 ug/ml
17) T n-Tricontane (C30)	17.550	1844914	15.333 ug/ml
18) T n-Dotriacontane (C32)	18.379	1798110	15.709 ug/ml
19) T n-Tetratriacontane (C34)	19.157	1779244	16.461 ug/ml
20) T n-Hexatriacontane (C36)	19.893	1712303	17.146 ug/ml
21) T n-Octatriacontane (C38)	20.598	1628280	17.727 ug/ml
22) T n-Tetracontane (C40)	21.429	1553487	16.332 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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