

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112619AL\
 Data File : FD031725.D
 Signal(s) : FID2B.CH
 Acq On : 26 Nov 2019 23:55
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 27 00:44:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 2019
 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)	11.552	2615349	17.188 ug/ml
Spiked Amount 50.000		Recovery =	34.38%
12) S 1-chlorooctadecane (S...	12.980	1955544	17.209 ug/ml
Spiked Amount 50.000		Recovery =	34.42%
Target Compounds			
1) T n-Nonane (C9)	3.346	2594411	19.557 ug/ml
2) T n-Decane (C10)	4.410	2587682	19.402 ug/ml
3) T A~Naphthalene (C11.7)	5.990	2865334	19.131 ug/ml
4) T n-Dodecane (C12)	6.420	2575229	19.122 ug/ml
5) T A~2-methylnaphthalene...	7.043	2860328	18.872 ug/ml
6) T n-Tetradecane (C14)	8.207	2516863	18.678 ug/ml
7) T n-Hexadecane (C16)	9.800	2458605	18.337 ug/ml
8) T n-Octadecane (C18)	11.235	2387467	17.900 ug/ml
10) T n-Eicosane (C20)	12.537	2313846	17.541 ug/ml
11) T n-Heneicosane (C21)	13.146	2297215	17.360 ug/ml
13) T n-Docosane (C22)	13.730	2250430	17.139 ug/ml
14) T n-Tetracosane (C24)	14.828	2214979	16.927 ug/ml
15) T n-Hexacosane (C26)	15.842	2146554	16.615 ug/ml
16) T n-Octacosane (C28)	16.786	2111317	16.499 ug/ml
17) T n-Tricontane (C30)	17.668	2107450	16.522 ug/ml
18) T n-Dotriacontane (C32)	18.495	2076977	16.836 ug/ml
19) T n-Tetratriacontane (C34)	19.272	2069080	17.297 ug/mlm
20) T n-Hexatriacontane (C36)	20.007	2034630	17.827 ug/ml
21) T n-Octatriacontane (C38)	20.726	1973742	18.793 ug/ml
22) T n-Tetracontane (C40)	21.601	2007222	18.692 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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