

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122419AL\
 Data File : FD031885.D
 Signal(s) : FID2B.CH
 Acq On : 24 Dec 2019 23:38
 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: autoint1.e
 Quant Time: Dec 25 02:37:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 120619.M
 Quant Title : GC Extractables
 Qlast Update : Fri Dec 06 04:20:46 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)	11.537	3110752	21.506 ug/ml
Spiked Amount 50.000		Recovery =	43.01%
12) S 1-chlorooctadecane (S...	12.965	2424977	21.384 ug/ml
Spiked Amount 50.000		Recovery =	42.77%
Target Compounds			
1) T n-Nonane (C9)	3.340	2794400	22.134 ug/ml
2) T n-Decane (C10)	4.402	2857088	22.487 ug/ml
3) T A~Naphthalene (C11.7)	5.980	3194540	22.348 ug/ml
4) T n-Dodecane (C12)	6.411	2900768	22.484 ug/ml
5) T A~2-methylnaphthalene...	7.031	3213713	22.225 ug/ml
6) T n-Tetradecane (C14)	8.197	2922376	22.273 ug/ml
7) T n-Hexadecane (C16)	9.788	2936727	22.128 ug/ml
8) T n-Octadecane (C18)	11.222	2925467	21.854 ug/ml
10) T n-Eicosane (C20)	12.524	2895054	21.633 ug/ml
11) T n-Heneicosane (C21)	13.132	2887967	21.415 ug/ml
13) T n-Docosane (C22)	13.715	2870486	21.429 ug/ml
14) T n-Tetracosane (C24)	14.811	2857350	21.296 ug/ml
15) T n-Hexacosane (C26)	15.827	2794228	21.311 ug/ml
16) T n-Octacosane (C28)	16.771	2753638	21.706 ug/ml
17) T n-Tricontane (C30)	17.654	2651631	22.399 ug/ml
18) T n-Dotriacontane (C32)	18.480	2254322	23.283 ug/ml
19) T n-Tetratriacontane (C34)	19.257	1863201	23.473 ug/ml
20) T n-Hexatriacontane (C36)	19.993	1627542	23.124 ug/ml
21) T n-Octatriacontane (C38)	20.709	1498480	23.208 ug/ml
22) T n-Tetracontane (C40)	21.575	1529657	22.746 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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