

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120619AL\
 Data File : FD031787.D
 Signal(s) : FID2B.CH
 Acq On : 05 Dec 2019 23:14
 Operator : DD\AJ
 Sample : 50 PPM ALIPHATIC HC STD2
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 06 04:14:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 120619.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 06 04:12:44 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)	11.549	7351034	50.236 ug/ml
Spiked Amount 50.000		Recovery =	100.47%
12) S 1-chlorooctadecane (S...	12.977	5772196	50.341 ug/ml
Spiked Amount 50.000		Recovery =	100.68%
Target Compounds			
1) T n-Nonane (C9)	3.344	6432210	50.386 ug/ml
2) T n-Decane (C10)	4.408	6470386	50.396 ug/ml
3) T A-Naphthalene (C11.7)	5.987	7267930	50.298 ug/ml
4) T n-Dodecane (C12)	6.418	6568411	50.437 ug/ml
5) T A~2-methylnaphthalene...	7.039	7387255	50.531 ug/ml
6) T n-Tetradecane (C14)	8.205	6680893	50.433 ug/ml
7) T n-Hexadecane (C16)	9.798	6771311	50.463 ug/ml
8) T n-Octadecane (C18)	11.233	6819280	50.432 ug/ml
10) T n-Eicosane (C20)	12.536	6792902	50.196 ug/ml
11) T n-Heneicosane (C21)	13.144	6847529	50.267 ug/ml
13) T n-Docosane (C22)	13.727	6799552	50.207 ug/ml
14) T n-Tetracosane (C24)	14.825	6799665	50.116 ug/ml
15) T n-Hexacosane (C26)	15.840	6664736	50.327 ug/ml
16) T n-Octacosane (C28)	16.783	6454108	50.448 ug/ml
17) T n-Tricontane (C30)	17.665	6039200	50.691 ug/ml
18) T n-Dotriacontane (C32)	18.491	4945334	50.927 ug/ml
19) T n-Tetratriacontane (C34)	19.269	4082550	51.288 ug/ml
20) T n-Hexatriacontane (C36)	20.003	3574641	50.858 ug/ml
21) T n-Octatriacontane (C38)	20.721	3262586	50.485 ug/ml
22) T n-Tetracontane (C40)	21.591	3351434	49.995 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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