

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090719AL\
 Data File : FD030557.D
 Signal(s) : FID2B.CH
 Acq On : 07 Sep 2019 22:18
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 09 02:25:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.503	2619461	18.009 ug/ml
Spiked Amount 50.000		Recovery =	36.02%
12) S 1-chlorooctadecane (S...	12.930	1966016	18.001 ug/ml
Spiked Amount 50.000		Recovery =	36.00%
Target Compounds			
1) T n-Nonane (C9)	3.314	2300386	18.429 ug/ml
2) T n-Decane (C10)	4.373	2319561	18.539 ug/ml
3) T A~Naphthalene (C11.7)	5.948	2608906	18.604 ug/ml
4) T n-Dodecane (C12)	6.379	2349568	18.571 ug/ml
5) T A~2-methylnaphthalene...	6.999	2643889	18.655 ug/ml
6) T n-Tetradecane (C14)	8.165	2357665	18.526 ug/ml
7) T n-Hexadecane (C16)	9.756	2357780	18.471 ug/ml
8) T n-Octadecane (C18)	11.189	2346687	18.306 ug/ml
10) T n-Eicosane (C20)	12.489	2313943	18.157 ug/ml
11) T n-Heneicosane (C21)	13.096	2313531	18.085 ug/ml
13) T n-Docosane (C22)	13.679	2284041	17.932 ug/ml
14) T n-Tetracosane (C24)	14.773	2233127	17.586 ug/ml
15) T n-Hexacosane (C26)	15.786	2142640	17.226 ug/ml
16) T n-Octacosane (C28)	16.728	2066534	16.949 ug/ml
17) T n-Tricontane (C30)	17.608	2027047	17.050 ug/ml
18) T n-Dotriacontane (C32)	18.434	1975670	17.231 ug/ml
19) T n-Tetratriacontane (C34)	19.211	1928683	17.765 ug/mlm
20) T n-Hexatriacontane (C36)	19.943	1889508	18.407 ug/mlm
21) T n-Octatriacontane (C38)	20.652	1801452	18.565 ug/mlm
22) T n-Tetracontane (C40)	21.505	1940768	18.927 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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