

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051619AL\
 Data File : FD029177.D
 Signal(s) : FID2B.CH
 Acq On : 16 May 2019 15:40
 Operator : EI\AJ
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 17 05:54:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051619.M
 Quant Title : GC Extractables
 Qlast Update : Fri May 17 05:38:52 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)	11.652	1988999	22.602 ug/ml
Spiked Amount 50.000		Recovery =	45.20%
12) S 1-chlorooctadecane (S...	13.073	1428512	22.327 ug/ml
Spiked Amount 50.000		Recovery =	44.65%
Target Compounds			
1) T n-Nonane (C9)	3.425	1845265	22.412 ug/ml
2) T n-Decane (C10)	4.497	1855687	22.508 ug/ml
3) T A~Naphthalene (C11.7)	6.087	2158678	22.642 ug/ml
4) T n-Dodecane (C12)	6.512	1792408	22.476 ug/ml
5) T A~2-methylnaphthalene...	7.140	2131111	22.670 ug/ml
6) T n-Tetradecane (C14)	8.300	1749039	22.547 ug/ml
7) T n-Hexadecane (C16)	9.894	1688358	22.514 ug/ml
8) T n-Octadecane (C18)	11.327	1640708	22.540 ug/ml
10) T n-Eicosane (C20)	12.630	1616108	22.388 ug/ml
11) T n-Heneicosane (C21)	13.238	1602570	22.377 ug/ml
13) T n-Docosane (C22)	13.820	1595195	22.299 ug/ml
14) T n-Tetracosane (C24)	14.916	1589371	22.073 ug/ml
15) T n-Hexacosane (C26)	15.929	1609091	22.185 ug/ml
16) T n-Octacosane (C28)	16.871	1646474	22.212 ug/ml
17) T n-Tricontane (C30)	17.752	1624033	22.146 ug/ml
18) T n-Dotriacontane (C32)	18.578	1526746	22.304 ug/ml
19) T n-Tetratriacontane (C34)	19.355	1291060	22.339 ug/ml
20) T n-Hexatriacontane (C36)	20.088	1123101	21.989 ug/ml
21) T n-Octatriacontane (C38)	20.818	997137	22.198 ug/ml
22) T n-Tetracontane (C40)	21.721	915034	21.777 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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