

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051519AL\
 Data File : FC041190.D
 Signal(s) : FID1A.CH
 Acq On : 15 May 2019 15:59
 Operator : EI\AJ
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 15 17:13:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.705	2222228	22.025 ug/ml
Spiked Amount 50.000		Recovery =	44.05%
12) S 1-chlorooctadecane (S...	13.130	1749562	22.036 ug/ml
Spiked Amount 50.000		Recovery =	44.07%
Target Compounds			
1) T n-Nonane (C9)	3.474	1814368	21.140 ug/ml
2) T n-Decane (C10)	4.546	1862777	21.373 ug/ml
3) T A~Naphthalene (C11.7)	6.138	2238360	21.790 ug/ml
4) T n-Dodecane (C12)	6.560	1905696	21.615 ug/ml
5) T A~2-methylnaphthalene...	7.191	2262694	21.879 ug/ml
6) T n-Tetradecane (C14)	8.348	1957369	21.835 ug/ml
7) T n-Hexadecane (C16)	9.943	1978450	21.930 ug/ml
8) T n-Octadecane (C18)	11.379	1995675	22.088 ug/ml
10) T n-Eicosane (C20)	12.685	2000460	21.980 ug/ml
11) T n-Heneicosane (C21)	13.294	1991798	21.982 ug/ml
13) T n-Docosane (C22)	13.879	1994568	22.018 ug/ml
14) T n-Tetracosane (C24)	14.980	2002831	22.027 ug/ml
15) T n-Hexacosane (C26)	15.998	1997400	22.007 ug/ml
16) T n-Octacosane (C28)	16.946	2012769	21.983 ug/ml
17) T n-Tricontane (C30)	17.831	1984089	22.083 ug/ml
18) T n-Dotriacontane (C32)	18.662	1854922	22.167 ug/ml
19) T n-Tetratriacontane (C34)	19.443	1589217	22.231 ug/ml
20) T n-Hexatriacontane (C36)	20.181	1414164	22.193 ug/ml
21) T n-Octatriacontane (C38)	20.935	1340420	22.213 ug/ml
22) T n-Tetracontane (C40)	21.878	1261081	21.433 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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