

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120720AL\
 Data File : FD035760.D
 Signal(s) : FID2B.CH
 Acq On : 07 Dec 2020 14:55
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 08 01:42:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 28 05:38:14 2020
 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)	11.518	2728674	19.538 ug/ml
Spiked Amount 50.000		Recovery =	39.08%
12) S 1-chlorooctadecane (S...	12.951	2152453	19.198 ug/ml
Spiked Amount 50.000		Recovery =	38.40%
Target Compounds			
1) T n-Nonane (C9)	3.307	2589830	21.634 ug/ml
2) T n-Decane (C10)	4.369	2627905	21.781 ug/ml
3) T A~Naphthalene (C11.7)	5.952	2817480	21.661 ug/ml
4) T n-Dodecane (C12)	6.379	2698411	21.690 ug/ml
5) T A~2-methylnaphthalene...	7.006	2870798	21.602 ug/ml
6) T n-Tetradecane (C14)	8.169	2695821	21.508 ug/ml
7) T n-Hexadecane (C16)	9.763	2622931	21.130 ug/ml
8) T n-Octadecane (C18)	11.201	2673212	20.451 ug/ml
10) T n-Eicosane (C20)	12.506	2616727	19.740 ug/ml
11) T n-Heneicosane (C21)	13.116	2564577	19.390 ug/ml
13) T n-Docosane (C22)	13.700	2514276	19.029 ug/ml
14) T n-Tetracosane (C24)	14.799	2418490	18.425 ug/ml
15) T n-Hexacosane (C26)	15.817	2304522	18.029 ug/ml
16) T n-Octacosane (C28)	16.763	2233774	17.996 ug/ml
17) T n-Tricontane (C30)	17.647	2176176	18.494 ug/ml
18) T n-Dotriacontane (C32)	18.473	2058168	19.499 ug/mlm
19) T n-Tetratriacontane (C34)	19.256	1955537	20.417 ug/mlm
20) T n-Hexatriacontane (C36)	19.992	1869145	21.073 ug/ml
21) T n-Octatriacontane (C38)	20.712	1971664	23.639 ug/mlm
22) T n-Tetracontane (C40)	21.590	1768885	21.010 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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