

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021220AL\
 Data File : FC045785.D
 Signal(s) : FID1A.CH
 Acq On : 12 Feb 2020 17:03
 Operator : DD\AJ
 Sample : L1493-03MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 13 01:03:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 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)	11.766	3263566	29.688 ug/ml
Spiked Amount 50.000		Recovery =	59.38%
12) S 1-chlorooctadecane (S...	13.187	2582974	29.708 ug/ml
Spiked Amount 50.000		Recovery =	59.42%
Target Compounds			
1) T n-Nonane (C9)	3.531	3379235	34.937 ug/ml
2) T n-Decane (C10)	4.601	3842823	39.678 ug/ml
3) T A~Naphthalene (C11.7)	6.201	4511540	42.241 ug/ml
4) T n-Dodecane (C12)	6.614	4189244	42.852 ug/ml
5) T A~2-methylnaphthalene...	7.255	4666919	43.537 ug/ml
6) T n-Tetradecane (C14)	8.403	4533447	46.005 ug/ml
7) T n-Hexadecane (C16)	9.998	4518564	45.134 ug/ml
8) T n-Octadecane (C18)	11.436	4493725	44.120 ug/ml
10) T n-Eicosane (C20)	12.742	4442682	43.320 ug/ml
11) T n-Heneicosane (C21)	13.352	4267607	41.230 ug/ml
13) T n-Docosane (C22)	13.935	4217962	40.880 ug/ml
14) T n-Tetracosane (C24)	15.037	4207536	40.491 ug/ml
15) T n-Hexacosane (C26)	16.055	3996469	38.682 ug/ml
16) T n-Octacosane (C28)	16.999	3959180	38.735 ug/ml
17) T n-Tricontane (C30)	17.885	4030734	41.059 ug/ml
18) T n-Dotriacontane (C32)	18.712	3790799	45.557 ug/ml
19) T n-Tetratriacontane (C34)	19.491	3511440	49.619 ug/ml
20) T n-Hexatriacontane (C36)	20.229	3168115	49.410 ug/ml
21) T n-Octatriacontane (C38)	20.996	2781891	47.562 ug/ml
22) T n-Tetracontane (C40)	21.964	2748332	46.589 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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