

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122920AL\
 Data File : FC051490.D
 Signal(s) : FID1A.CH
 Acq On : 29 Dec 2020 17:29
 Operator : DD\AJ
 Sample : L5215-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 30 00:10:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 00:33:00 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)	11.565	5361656	46.261 ug/ml
Spiked Amount 50.000		Recovery =	92.52%
12) S 1-chlorooctadecane (S...	12.998	4361518	48.349 ug/ml
Spiked Amount 50.000		Recovery =	96.70%
Target Compounds			
1) T n-Nonane (C9)	3.325	2503414	25.374 ug/ml
2) T n-Decane (C10)	4.393	2936409	29.696 ug/ml
3) T A~Naphthalene (C11.7)	5.983	3505892	33.523 ug/ml
4) T n-Dodecane (C12)	6.410	3260713	31.896 ug/ml
5) T A~2-methylnaphthalene...	7.040	3676361	34.999 ug/ml
6) T n-Tetradecane (C14)	8.205	3526958	34.769 ug/ml
7) T n-Hexadecane (C16)	9.804	3861689	38.342 ug/ml
8) T n-Octadecane (C18)	11.245	4253594	39.882 ug/ml
10) T n-Eicosane (C20)	12.554	4261400	39.571 ug/ml
11) T n-Heneicosane (C21)	13.164	4214287	39.289 ug/ml
13) T n-Docosane (C22)	13.749	4164866	38.999 ug/ml
14) T n-Tetracosane (C24)	14.852	8483491	80.152 ug/ml
15) T n-Hexacosane (C26)	15.871	4008087	38.697 ug/ml
16) T n-Octacosane (C28)	16.818	3981561	39.106 ug/ml
17) T n-Tricontane (C30)	17.705	3904760	39.650 ug/ml
18) T n-Dotriacontane (C32)	18.534	3904534	43.097 ug/ml
19) T n-Tetratriacontane (C34)	19.315	3838371	45.159 ug/mlm
20) T n-Hexatriacontane (C36)	20.053	3805382	44.878 ug/mlm
21) T n-Octatriacontane (C38)	20.786	3712005	48.485 ug/ml
22) T n-Tetracontane (C40)	21.694	3813766	48.227 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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