

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061620AL\
 Data File : FC047868.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jun 2020 17:29
 Operator : DD\AJ
 Sample : L2997-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 294MSD

Integration File: autoint1.e
 Quant Time: Jun 17 01:00:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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)	11.730	4447738	37.078 ug/ml
Spiked Amount 50.000		Recovery =	74.16%
12) S 1-chlorooctadecane (S...	13.142	3983994	40.680 ug/ml
Spiked Amount 50.000		Recovery =	81.36%
Target Compounds			
1) T n-Nonane (C9)	3.543	3590715	35.882 ug/ml
2) T n-Decane (C10)	4.605	4170515	41.507 ug/ml
3) T A~Naphthalene (C11.7)	6.200	4766318	47.239 ug/ml
4) T n-Dodecane (C12)	6.604	4580732	43.758 ug/ml
5) T A~2-methylnaphthalene...	7.246	4897559	47.317 ug/ml
6) T n-Tetradecane (C14)	8.382	4739784	45.160 ug/ml
7) T n-Hexadecane (C16)	9.967	4876536	46.675 ug/ml
8) T n-Octadecane (C18)	11.398	5164330	46.459 ug/ml
10) T n-Eicosane (C20)	12.698	5126726	45.049 ug/ml
11) T n-Heneicosane (C21)	13.306	4987461	43.584 ug/ml
13) T n-Docosane (C22)	13.886	4936252	43.033 ug/ml
14) T n-Tetracosane (C24)	14.982	9108221	79.260 ug/ml
15) T n-Hexacosane (C26)	15.998	4582724	40.121 ug/ml
16) T n-Octacosane (C28)	16.934	8554495	75.265 ug/ml
17) T n-Tricontane (C30)	17.824	4383253	39.994 ug/ml
18) T n-Dotriacontane (C32)	18.649	4382858	44.211 ug/ml
19) T n-Tetratriacontane (C34)	19.427	4030171	44.005 ug/ml
20) T n-Hexatriacontane (C36)	20.162	3681760	42.932 ug/ml
21) T n-Octatriacontane (C38)	20.912	3504860	44.011 ug/ml
22) T n-Tetracontane (C40)	21.855	3517980	44.494 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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