

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082520AL\
 Data File : FD034526.D
 Signal(s) : FID2B.CH
 Acq On : 25 Aug 2020 21:44
 Operator : DD\AJ
 Sample : L3784-16MSD
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 RO-04MSD

Integration File: autoint1.e
 Quant Time: Aug 26 02:37:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 073120.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 03 10:13:24 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)	11.603	3652380	27.862 ug/ml
Spiked Amount 50.000		Recovery =	55.72%
12) S 1-chlorooctadecane (S...	13.031	3039199	28.269 ug/ml
Spiked Amount 50.000		Recovery =	56.54%
Target Compounds			
1) T n-Nonane (C9)	3.379	3924207	33.887 ug/ml
2) T n-Decane (C10)	4.447	4492523	38.606 ug/ml
3) T A~Naphthalene (C11.7)	6.031	5201908	39.976 ug/ml
4) T n-Dodecane (C12)	6.460	4854793	41.153 ug/ml
5) T A~2-methylnaphthalene...	7.085	5356499	40.331 ug/ml
6) T n-Tetradecane (C14)	8.252	5049029	43.207 ug/ml
7) T n-Hexadecane (C16)	9.847	5358329	45.902 ug/ml
8) T n-Octadecane (C18)	11.284	5595876	45.913 ug/ml
10) T n-Eicosane (C20)	12.590	5572057	45.138 ug/ml
11) T n-Heneicosane (C21)	13.198	5550079	44.869 ug/ml
13) T n-Docosane (C22)	13.783	5531279	44.534 ug/ml
14) T n-Tetracosane (C24)	14.872	10933688	87.340 ug/ml
15) T n-Hexacosane (C26)	15.899	5207559	41.566 ug/ml
16) T n-Octacosane (C28)	16.842	5263639	41.675 ug/ml
17) T n-Tricontane (C30)	17.726	5147960	41.383 ug/ml
18) T n-Dotriacontane (C32)	18.554	4996735	43.392 ug/ml
19) T n-Tetratriacontane (C34)	19.334	4917444	45.172 ug/ml
20) T n-Hexatriacontane (C36)	20.068	4847496	45.806 ug/ml
21) T n-Octatriacontane (C38)	20.801	4654158	48.391 ug/ml
22) T n-Tetracontane (C40)	21.703	4748900	49.228 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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