

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040320AL\
 Data File : FD032797.D
 Signal(s) : FID2B.CH
 Acq On : 03 Apr 2020 12:37
 Operator : DD\AJ
 Sample : L2129-27MS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TP-2-AMS

Integration File: autoint1.e
 Quant Time: Apr 04 02:24:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030420.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 05 10:06:03 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)	11.507	5318189	37.074 ug/ml
Spiked Amount 50.000		Recovery =	74.15%
12) S 1-chlorooctadecane (S...	12.937	3683837	32.979 ug/ml
Spiked Amount 50.000		Recovery =	65.96%
Target Compounds			
1) T n-Nonane (C9)	3.318	4677769	36.843 ug/ml
2) T n-Decane (C10)	4.376	5503145	43.211 ug/ml
3) T A~Naphthalene (C11.7)	5.949	6576324	46.344 ug/ml
4) T n-Dodecane (C12)	6.381	6129209	47.091 ug/ml
5) T A~2-methylnaphthalene...	6.999	6874399	47.513 ug/ml
6) T n-Tetradecane (C14)	8.168	6539506	49.687 ug/ml
7) T n-Hexadecane (C16)	9.758	6433182	48.571 ug/ml
8) T n-Octadecane (C18)	11.194	6370501	47.912 ug/ml
10) T n-Eicosane (C20)	12.497	6080416	46.017 ug/ml
11) T n-Heneicosane (C21)	13.105	5953589	44.924 ug/ml
13) T n-Docosane (C22)	13.689	5882870	44.854 ug/ml
14) T n-Tetracosane (C24)	14.786	4354877	33.451 ug/ml
15) T n-Hexacosane (C26)	15.803	5504185	43.210 ug/ml
16) T n-Octacosane (C28)	16.748	5514823	44.587 ug/ml
17) T n-Tricontane (C30)	17.631	5477967	46.534 ug/ml
18) T n-Dotriacontane (C32)	18.458	5320490	53.282 ug/ml
19) T n-Tetratriacontane (C34)	19.238	4999220	59.046 ug/ml
20) T n-Hexatriacontane (C36)	19.972	4447444	57.187 ug/ml
21) T n-Octatriacontane (C38)	20.686	3873766	52.362 ug/ml
22) T n-Tetracontane (C40)	21.545	3741287	46.166 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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