

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082820AL\
 Data File : FC049321.D
 Signal(s) : FID1A.CH
 Acq On : 29 Aug 2020 8:08
 Operator : DD\AJ
 Sample : PB131263BS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB131263BS

Integration File: autoint1.e
 Quant Time: Aug 31 02:32:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 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)	11.678	6208900	52.257 ug/ml
Spiked Amount 50.000		Recovery =	104.51%
12) S 1-chlorooctadecane (S...	13.110	5125211	52.685 ug/ml
Spiked Amount 50.000		Recovery =	105.37%
Target Compounds			
1) T n-Nonane (C9)	3.412	4380585	42.000 ug/ml
2) T n-Decane (C10)	4.486	5227948	49.843 ug/ml
3) T A~Naphthalene (C11.7)	6.082	6449648	54.535 ug/ml
4) T n-Dodecane (C12)	6.509	5939268	55.996 ug/ml
5) T A~2-methylnaphthalene...	7.142	6648024	55.138 ug/ml
6) T n-Tetradecane (C14)	8.310	6174876	58.637 ug/ml
7) T n-Hexadecane (C16)	9.911	6307687	60.094 ug/ml
8) T n-Octadecane (C18)	11.354	6393961	58.201 ug/ml
10) T n-Eicosane (C20)	12.665	6249764	56.162 ug/ml
11) T n-Heneicosane (C21)	13.277	6201310	55.514 ug/ml
13) T n-Docosane (C22)	13.863	6140268	54.628 ug/ml
14) T n-Tetracosane (C24)	14.965	11772446	103.550 ug/ml
15) T n-Hexacosane (C26)	15.987	5610460	49.035 ug/ml
16) T n-Octacosane (C28)	16.934	5572824	47.901 ug/ml
17) T n-Tricontane (C30)	17.824	5385934	46.592 ug/ml
18) T n-Dotriacontane (C32)	18.651	5244271	48.502 ug/ml
19) T n-Tetratriacontane (C34)	19.433	5215874	50.289 ug/ml
20) T n-Hexatriacontane (C36)	20.171	5108874	51.382 ug/ml
21) T n-Octatriacontane (C38)	20.926	5024881	53.139 ug/ml
22) T n-Tetracontane (C40)	21.877	5112461	53.553 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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