

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060421AL\
 Data File : FD037724.D
 Signal(s) : FID2B.CH
 Acq On : 05 Jun 2021 17:35
 Operator : DD\AJ
 Sample : PB136823BSD
 Misc :
 ALS Vial : 90 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB136823BSD

Integration File: autoint1.e
 Quant Time: Jun 07 01:13:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 2021
 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)	11.459	5071110	43.244 ug/ml
Spiked Amount 50.000		Recovery =	86.49%
12) S 1-chlorooctadecane (S...	12.892	3915588	43.091 ug/ml
Spiked Amount 50.000		Recovery =	86.18%
Target Compounds			
1) T n-Nonane (C9)	3.261	4205730	41.682 ug/ml
2) T n-Decane (C10)	4.321	4796306	47.273 ug/ml
3) T A~Naphthalene (C11.7)	5.894	5859269	51.457 ug/ml
4) T n-Dodecane (C12)	6.328	5402046	52.254 ug/ml
5) T A~2-methylnaphthalene...	6.946	5976956	51.628 ug/ml
6) T n-Tetradecane (C14)	8.118	5618413	53.907 ug/ml
7) T n-Hexadecane (C16)	9.711	5694136	55.184 ug/ml
8) T n-Octadecane (C18)	11.148	5828720	53.947 ug/ml
10) T n-Eicosane (C20)	12.452	5586895	51.263 ug/ml
11) T n-Heneicosane (C21)	13.061	5540405	50.893 ug/ml
13) T n-Docosane (C22)	13.644	5396748	49.679 ug/ml
14) T n-Tetracosane (C24)	14.742	4221607	38.961 ug/ml
15) T n-Hexacosane (C26)	15.761	5198271	48.801 ug/ml
16) T n-Octacosane (C28)	16.703	5245921	49.513 ug/ml
17) T n-Tricontane (C30)	17.588	5131416	48.741 ug/ml
18) T n-Dotriacontane (C32)	18.416	5090620	48.872 ug/ml
19) T n-Tetratriacontane (C34)	19.195	5027707	49.464 ug/ml
20) T n-Hexatriacontane (C36)	19.932	4902543	50.261 ug/ml
21) T n-Octatriacontane (C38)	20.641	4849007	52.744 ug/ml
22) T n-Tetracontane (C40)	21.486	4918113	51.074 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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