

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110719AL\
 Data File : FD031381.D
 Signal(s) : FID2B.CH
 Acq On : 08 Nov 2019 11:23
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_D
 LabSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: sample.E
 Quant Time: Nov 08 12:41:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 2019
 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

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
1 T n-Nonane (C9)	132.657	138.369 E3	-4.3	103	0.00
2 T n-Decane (C10)	133.375	140.042 E3	-5.0	103	0.00
3 T A~Naphthalene (C11.7)	149.777	156.680 E3	-4.6	103	0.00
4 T n-Dodecane (C12)	134.672	141.004 E3	-4.7	103	0.00
5 T A~2-methylnaphthalene (C12.	151.566	158.810 E3	-4.8	103	0.00
6 T n-Tetradecane (C14)	134.748	140.784 E3	-4.5	103	0.00
7 T n-Hexadecane (C16)	134.077	139.989 E3	-4.4	102	0.00
8 T n-Octadecane (C18)	133.378	139.437 E3	-4.5	102	0.00
9 S ortho-Terphenyl (SURR)	152.162	157.382 E3	-3.4	101	0.00
10 T n-Eicosane (C20)	131.907	138.161 E3	-4.7	102	0.00
11 T n-Heneicosane (C21)	132.326	137.047 E3	-3.6	101	0.00
12 S 1-chlorooctadecane (SURR)	113.635	117.450 E3	-3.4	101	0.00
13 T n-Docosane (C22)	131.308	138.223 E3	-5.3	102	0.00
14 T n-Tetracosane (C24)	130.856	142.809 E3	-9.1	106	0.00
15 T n-Hexacosane (C26)	129.191	144.254 E3	-11.7	108	0.00
16 T n-Octacosane (C28)	127.965	145.963 E3	-14.1	111	0.00
17 T n-Tricontane (C30)	127.554	145.092 E3	-13.7	112	0.00
18 T n-Dotriacontane (C32)	123.365	136.512 E3	-10.7	108	0.00
19 T n-Tetratriacontane (C34)	119.618	126.096 E3	-5.4	103	0.00
20 T n-Hexatriacontane (C36)	114.132	115.952 E3	-1.6	97	0.00
21 T n-Octatriacontane (C38)	105.028	108.345 E3	-3.2	100	0.00
22 T n-Tetracontane (C40)	107.385	109.998 E3	-2.4	102	0.00

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

SPCC's out = 0 CCC's out = 0